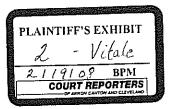
Claim 1

Claim Phrase or Term	Defendant's Construction
Preamble:	
A compound for	The soil stabilization and dust control compound contains the listed ingredients.
chemical soil	
stabilization and dust	
control, the compound	
consisting essentially of:	
a binder consisting	A binder associates small particulates while stabilizing soil and aggregate.
essentially of a	and aggregate.
carboxylic acid, an ester,	
or a thermoplastic	
polyolefin	
a synthetic isoalkane	No construction required.

Claim 2

Claim Term or Phrase	Defendant's Construction
	No construction required.
carboxylic acid.	



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Claim 3

Claim Term or Phrase		
The compound of claim	A fatty acid is a carboxylic acid	
2, wherein the carboxylic	, and the detail	
acid is a fatty acid.		
 		

Claim 4

Claim Term or Phrase	Defendant's Construction
	The compound does not contain electrolytes.
2, wherein the compound	,
is devoid of electrolytes.	

Claim Term or Phrase	Defendant's Construction
The compound of claim 2	The compound comprises between 1% and 99% carboxylic acid.
wherein the compound	carboxylic acid.
comprises from 1 to 99%	
by weight of the	
carboxylic acid.	

Claim 6

2, wherein the compound further comprises an emulsifier can be protein or carbohydrate polymers or long-chained alcohols and fatty acids.	The compound of claim 2, wherein the compound further comprises an	Defendant's Construction In addition to the carboxylic acid and the synthetic isoalkane, the compound also includes an emulsifier. Emulsifiers can be protein or carbohydrate polymers or long-chained alcohols and fatty acids.
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Claim 7

Claim Term or Phrase The compound of claim	Defendant's Construction The isoalkane can be completely synthetic or a semi-synthetic, which is a blend of synthetic and natural compounds
isoalkane is selected	,
from a group comprising: synthetic or semi- synthetic hydrocarbons.	
ty ar ocar cons.	

Claim Term or Phrase	Defendant's Construction
hydroisomerization.	Hydroisomerization allows conversion of paraffinic chains to isoparaffinic branched groups. Once branched, the isoparaffins do not organize into crystals. The result is a chemically pure, clear, high-VI, low-pour-point base oil with outstanding performance characteristics. In hydrocracking, the elimination of aromatics and polar compounds is achieved by reacting the feedstock with hydrogen, in the presence of a catalyst at high temperatures and pressures. Several different reactions occur in this process, the principal ones being as follows: 1) removal of polar compounds containing sulfur, nitrogen, and oxygen; 2) conversion of aromatic hydrocarbons to saturated cyclic hydrocarbons; and 3) breaking up of heavy polycyclo-paraffins to lighter saturated hydrocarbons. These reactions typically take place at temperatures as high as about 400°C, pressures around 3000 psi, and in the presence of a catalyst. Hydrotreating is based on passing a mixture of oil and hydrogen through a reactor filled with grains of aluminum oxide, the surface of which is covered by a

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or su are - a hig for dir	atalytically active metal. In severe hydrotreating and hydrofinishing, nickel and molybdenum are used. The rains acquire a very large surface, $200\text{m}^2/\text{g}$. The reaction between the oil molecules and the hydrogen takes place the surface of the catalyst. The higher the temperature, the faster the reaction between the hydrogen and the alphur or nitrogen atoms will be. This, on the other hand, does not apply to the reaction between hydrogen and omatic groups. In that reaction hydrogen is absorbed, double bonds are broken and a saturated hydrocarbon ring an anaphthenic group, in other words – is formed. This is an equilibrium reaction which, given normal pressure, gh temperature, and the presence of a catalyst, moves in the "wrong" direction, with more aromatic rings being rection. If, then, you want to remove the nitrogen and sulphur effectively but are unwilling to reduce the omatic content – hydrofinishing, in other words—you take care to have high temperature and low pressure. By sing the pressure and keeping the temperature low, you get severe hydrotreating.

Claim 9

Claim Term or Phrase	Defendant's Construction
The compound of claim 7	No construction required.
wherein the synthetic	a serior required.
isoalkane is selected	
from chemical group	
comprising: isoalkanes or	
branched iso-paraffins.	

Claim 10

Claim Term or Phrase	
I he compound of claim I, wherein the binder is a	The compound consists of a thermoplastic polyolefin and synthetic isoalkane. Thermoplastic polyolefin

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	Claim Term or Phrase	Defendant's Construction
	The compound of claim	The compound consists of 1% to 99% by weight thermoplastic polyolefin.
		weight die mopiastic polyolefin.
	compound comprises	
	from 1 to 99% by weight	
	of the thermoplastic	
ŀ	polyolefin.	

Claim 12

Claim Term or Phrase	Defendant's Construction
The compound of claim 1	Physical features of isoalkane
wherein the isoalkane has	
a viscosity of at least	
about 19 centistokes	
@20°C, and a flame	·
point greater than 130° C.	
···	

Claim 13

Claim Term or Phrase	Defendant's Construction			
	No construction required.			
12 wherein the synthetic				
isoalkane is selected				
from chemical group				
comprising: isoalkanes or				
branched iso-paraffins.				

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	Claim Term or Phrase	
	The compound of claim	In addition to the hinder and the good to the go
	1, wherein the compound	can be protein or carbohydrate polyment. Isolakane, the compound also includes an emulsifier. Emulsifiers
i	further comprises an	can be protein or carbohydrate polymers or long-chained alcohols and fatty acids.
i	emulsifier.	

Claim Term or Phrase The compound of claim 14, wherein the synthetic	Defendant's Construction A flash point is the lowest temperature at which a material will emit vapor combustible in air mixture.
isoalkane has a flash point of 177°C.	in an infattife.